Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 31 Oct 2024 until 23:59 on Friday 01 Nov 2024

Forecast Issued on Wednesday 30 Oct 2024 at 11:47

Confidence: Confidence high for rather cloudy and seasonally mild, but lowering for the timing of better conditions.

Headline for Thursday 31 Oct 2024: Cloudy to overcast with patchy light rain and drizzle. Winds increasing strong from mid-day. Freezing level above the summits.

Mountain weather hazards on Thursday 31 Oct 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Light rain	Light rain	Drizzle	Dull	Dull	Cloudy	Cloudy
Precipitation probability							
30%	30%	30%	30%	20%	20%	20%	20%

Forecast for Thursday 31 Oct 2024

Weather: A dull cloudy to overcast day with some patchy light rain and drizzle, this focused across western areas of the Park and through the morning.

Chance of cloud-free hill tops above 800m: 10% becoming 20% from afternoon

Low cloud and visibility: Moderate or poor in rain and drizzle, very poor within cloud with bases quite extensive from 500m, with patches lower across western peaks.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Thursday 31 Oct 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/23 SW	20/25 SW	20/26 SW	20/26 SW	21/28 SW	20/26 SW	18/23 SW	18/24 SW	18/24 SW
600	19/25 SW	19/24 SW	19/25 SW	18/24 SW	19/26 SW	18/24 SW	16/22 SW	16/21 SW	15/21 SW
300	9/18 SW	7/17 SW	7/18 SW	7/18 SW	8/20 SW	7/18 SW	6/16 SW	6/16 SW	7/18 W
Valley	8/17 SW	8/18 SW	8/18 SW	9/18 SW	10/20 SW	10/19 SW	8/17 SW	8/18 SW	9/19 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	6/1	6/1	6/1	6/2	6/1	6/1	5/1	5/1
600	8/4	8/4	7/3	8/4	8/4	8/4	7/4	7/4	7/4
300	10/8	9/8	9/8	10/8	10/8	10/8	9/8	9/8	9/8
Valley	12/10	12/10	12/10	12/10	12/10	12/10	12/10	12/10	12/10
Freezing Level*	2900m	2900m	2900m	3100m	3200m	3300m	3300m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigation difficult in the extensive hill fog, this most widespread in the west and through the morning.

Forecast for Friday 01 Nov 2024

Weather: Some chance of a little brightness developing during the morning, but it will be a generally cloudy day with some patchy rain at first, which merges to longer periods of rain from early evening.

Maximum wind: West initially mean 15-20mph with gusts reaching 30mph across more exposed ridges and summits, easing light and variable from around mid-day.

Chance of cloud-free hill tops above 800m: 15% becoming 30% for a time around mid-day

Low cloud and visibility: Moderate or poor in rain, very poor within cloud with bases frequently down to 500m.

Temperature: **Valleys:** Plus 7 Celsius increasing 15 Celsius for the afternoon
At 800m: Plus 6 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1147 on Wed 30 Oct 2024

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